A preferred ultraviolet photoinitiator is bis(2,4,6-trimethylbenzoyl)phenylphosphineoxide, commercially available from Ciba Additives in Tarrytown, New York under the trade name of Ciba®IRACURE®819 ("CGI-819"). The amount of CGI-819 present in a lens forming composition containing photochromic compounds preferably ranges from about 30 ppm by weight to about 2000 ppm by weight.

Applicant submits no new matter has been added to the specification.

## In the Claims:

Please amend the claims as follows. A "strike-through" version of the amended claims is provided as an attachment.

- 95. (twice amended) A system for making an ophthalmic eyeglass lens, comprising:
  - a first mold member having a casting face and a non-casting face;
  - a second mold member having a casting face and a non-casting face, the second mold member being adapted to be spaced apart from the first mold member during use such that the casting faces of the first mold member and the second mold member at least partially define a mold cavity;
  - a lens forming composition adapted to be disposed within the mold cavity during use, comprising:
    - a monomer that cures by exposure to activating light to form the eyeglass lens during use;



an ultraviolet light absorbing compound that substantially absorbs light having a wavelength below about 380 nm during use;

a photoinitiator that initiates curing of the monomer in response to being exposed to activating light having a wavelength greater than 400 nm; and

a first light generator adapted to generate and direct activating light at a wavelength greater than 400 nm toward at least one of the mold members to cure the lens forming composition and to form the eyeglass lens during use.

106. (amended) The system of claim 95 wherein the first light generator comprises a fluorescent light source adapted to emit light at a wavelength of greater than 400 nanometers to 490 nanometers.

196. (amended) The system of claim 95, wherein the light absorbing compound comprises a compound selected from the group consisting of bis(1,2,2,6,6)-pentamethyl-4-piperdinyl)sebacate, poly(oxy-1,2-ethanediyl),  $\alpha$ -(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropyl)- $\omega$ -hydroxypoly(oxy-1,2-ethanediyl)poly(oxy-1,2-ethanediyl),  $\alpha$ -(3-(3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropyl)- $\omega$ -(3-(3-(2H-benzotriazol-2-yl)-5-1,1-dimethylethyl)-4-hydroxyphenyl)-1-oxopropoxy)poly(oxy-1,2-ethanediyl), 2-(2H benzotriazole-2-yl)4-(1,1,3,3 tetramethyl butyl)phenol, 2-[4-((2-hydroxy-3-dodecyloxypropyl)-oxy)-2 hydroxyphenyl]-4,6-bis(2,4-dimethylphenyl)-1,3,5-triazine, 2-[4-((2-hydroxy-3-tridecyloxypropyl)-oxy)-2-hydroxyphenyl]-4,6-bis(2,4-dimethylphenyl)-1,3,5-triazine, or mixtures thereof.

F4